

GRANT SUMMARY

Completed Grant Summaries are made available to the public on the State Water Resources Control Board's (SWRCB) website at <http://www.waterboards.ca.gov/funding/grantinfo.html>

Use the tab and arrow keys to move through the form. If field is not applicable, please put N/A in field.

Date filled out: October 31, 2006

Grant Information:

1. Grant Agreement Number: 06-114-551-0

2. Project Title: Estero Americano Watershed Dairy Enhancement Project

3. Project Purpose - Problem Being Addressed: The Estero Americano and its main tributary, Americano Creek, are on the state's 303(d) list of impaired waterbodies for nutrient pollution. Potential sources of excess nutrient loads, as stated in the 2002 California Water Quality Assessment Report, include range and pasture grazing in upland and riparian areas, intensive animal feeding operations, manure lagoons, and dairies.

4. Project Goals

a. Short-term Goals: The short-term goal of this project is to assist watershed dairy operators in the development and implementation of comprehensive nutrient management plans.

b. Long-term Goals: The long-term goals of this project include measurable reductions in nutrient loadings to the Estero Americano and its tributaries from dairy facilities and farm fields in the watershed; to achieve NCRWQCB water quality standards for nutrients and dissolved oxygen levels in these waterbodies; and to significantly increase watershed dairy operator participation in and certification through the California Dairy Quality Assurance Program.

5. Project Location: (lat/longs, watershed, etc.) The projects are all located in the Estero Americano Watershed (Lat. 38.3066; Long. -122.8963).

a. Physical Size of Project: (miles, acres, sq. ft., etc.) The Estero Americano Watershed is 39 square miles in size encompassing 24,825 acres of land. Nutrient management planning and implementation efforts funded through this grant program will be applied to a minimum of 2,184 acres in the watershed.

b. Counties Included in the Project: The projects funded under this grant are located in both Marin and Sonoma counties.

c. Legislative Districts: (Assembly and Senate) Projects funded under this grant are located in Assembly District 06 and Senate District 03.

6. Which SWRCB program is funding this grant? Please "X" box that applies.

☐ Prop 13

☐ Prop 40

☒ Prop 50

☐ EPA 319(h)

☐ Other

Grant Contact: Refers to Grant Project Director.

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